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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/700,384	11/03/2003	Nebojsa Curcic	FA1169USNA	5811	
23906 E I DU PONT 1	3906 7590 08/23/2007 I DU PONT DE NEMOURS AND COMPANY			EXAMINER	
LEGAL PATENT RECORDS CENTER			CAMERON, ERMA C		
BARLEY MIL 4417 LANCAS	L PLAZA 25/1128 STER PIKE		ART UNIT	PAPER NUMBER	
WILMINGTO	, DE 19805		1762		
			MAIL DATE	DELIVERY MODE	
			08/23/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)	
Office Action Summary		10/700,384	CURCIC ET AL.	
		Examiner	Art Unit	
		/Erma Cameron/	1762	
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address	
A SHO WHIC - Exter after: - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES as ions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status				
2a)⊠	Responsive to communication(s) filed on <u>04 Ju</u> This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final.		
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) 1,2,5,8 and 10-17 is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1,2,5,8 and 10-17 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.		
Applicati	on Papers			
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Example 2.	epted or b) objected to by the I drawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority u	ınder 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment	t(s) e of References Cited (PTO-892)	4) 🔲 Interview Summary	(PTO-413)	
2) D Notice 3) D Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	

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DETAILED ACTION

Response to Amendment

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-2, 5, 8 and 10-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rattee et al (4315790).

'790 teaches applying a composition to a fabric or other flexible substrate (1:7-11), the composition being comprised of a dye or pigment, a film-forming polymer, a crosslinking agent and a catalyst (see Abstract; 3:55-4:15). The composition is applied to a supporting substrate (i.e. backing foil) by screen printing (see Examples). Examples 7 and 9 are examples of the composition being directly applied to the supporting substrate with screen printing. The supporting substrate can be a plastic film, metal foil or paper (4:57-5:29). The layer of transferable composition material on a substrate is pressed to the fabric while heating (an example of contact heating), and in one embodiment, the heating effects curing of the composition before removal of the substrate (6:65-7:11). The curing may also be started before

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removal of the substrate and finished after removal (7:5-11). The applicant has admitted in the September 22/2005 response that curing prior to removal of the backing foil, after removal or prior to and after removal are obvious variants.

The polymers include acrylics and others that would be polymerizable by free-radicals (5:41-68). The application of the coating may be considered original coating or decoration with an image.

'790 does not directly teach that the composition is applied to an automotive body, but the fabric of '790 could be part of an automobile, such as fabric made from polyester or nylon (i.e. plastics) to be used in car seats.

Response to Arguments

The applicant has argued in the 6/4/2007 amendment that the substrates of the claims cannot be fabrics. The examiner's position is that the broadest reading of "automotive body" is any part of an automobile, such as cloth or flexible plastic car seats.

The applicant has argued that Rattee does not disclose screen printing of curable coatings.

The applicant is directed to Examples 7 and 9 where the curable coating is directly applied to paper by screen printing.

Applicant's assertion that the techniques of Rattee could not be used to cure an automotive body, the examiner contends that the techniques of Rattee could be used to cure a flexible coated substrate used in an automobile, such as a cloth or plastic used in a car seat or interior parts.

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Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to /Erma Cameron/ whose telephone number is 571-272-1416. The examiner can normally be reached on 8:30-6:00, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy Meeks can be reached on 571-272-1423. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Erma Cameron/ Primary Examiner Art Unit 1762

August 20, 2007